Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
[4]	2	("5475670").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:16
L2	113163	semiconductor adj2 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:18
L3	25971	L2 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4) (light adj2 receiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:18
L4	7	L3 and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam) and grating near width	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:18
L5	7	L3 and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam) and (grating near width)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:24
L6	2	L2 and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam) and (grating near width) and (grat\$4 near (groove depth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:42
L7	1	("6072607").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:34
L8	2	("6278548").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:38
L9	2	("20040081064").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:38

L10	49	L2 and (diffract\$4 grat\$4)and (three with (diffract\$4 grat\$4)) and ((diffract\$4 grating) near width) and ((diffract\$4 grat\$4) near (groove depth))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:58
<u>1111</u>	0	("jpa981942").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:49
L12		("0981942").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:49
L13	16117250	jp "70272303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:50
L14	0	"70272303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:51
L15	0	"7272303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2005/08/19 19:51
L16		jpa81942	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:51
L17	10	"981942"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:53
L18		"7272303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:53
L19	O	"70272303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:53

L20	2	"07272303"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:54
L21	3	"0981942"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:55
L22	2	("20050162995").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 19:55
L23	7	(diffract\$4 grat\$4)and (three with (diffract\$4 grat\$4)) and ((diffract\$4 grating) near width) and ((diffract\$4 grat\$4) near (groove depth)) and ((depth groove) near varies)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:59
S1	473	vy.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:05
S2	38365	("372").CLAS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 17:05
S3	142	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:13
54	113163	semiconductor adj2 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:13
S5	41	S1 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:44
S6	19913	S4 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:15

S7	. 1413	S6 and hologram	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:15
S8	1134	S6 and hologram and (diffract\$4 grat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:46
S9	2	("20040202224").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 17:18
S10	102	S6 and hologram and ((three third) near (diffract\$4 grat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:40
S11	63	S6 and hologram and (three near (diffract\$4 grat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:47
S12	2	("20050100061").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/18 17:41
S13	46	S1 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4) (light adj2 receiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:46
S14	25971	S4 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4) (light adj2 receiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:46
S15	1463	S14 and hologram and (diffract\$4 grat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 17:47
S16	71	S14 and hologram and (diffract\$4 grat\$4)and (three near (diffract\$4 grat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/18 18:03

S17	189	S14 and hologram and (diffract\$4 grat\$4)and (three near2 (diffract\$4 grat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 10:42
S18	1	"I14" and hologram and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 10:42
S19	113163	semiconductor adj2 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 10:42
S20	25971	S19 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4) (light adj2 receiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 10:42
S21	91	S20 and hologram and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 15:07
S22	2	("20040202224").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 11:00
S23	2	("6868055").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 11:00
S24	22	S20 and hologram and ((diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam) with (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 11:05
S25	12	("4731772" "4885734" "4929823" "4972400" "5016954" "5018804" "5070488" "5243583" "5285062" "5293038" "5446719" "5481524").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/19 12:03
S26	5	(("2000076689") or ("6285203")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 12:04

S27	2	("6285203").PN. or (2000/076689).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 12:05
S28	2	(("20010076689") or ("6285203")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 12:07
S29	4	(("20010028626") or ("6285203")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2005/08/19 14:16
S30	2	("20020097660").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 14:27
S31	2	("6084710").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/19 14:27
S32	113163	semiconductor adj2 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 15:09
S33	25971	S32 and (photodetector (laser adj3 reception) (photo adj2 diode) photodiode (photo adj2 sen\$4) (light adj2 receiv\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 15:09
S34	0	S33 and hologram and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam) and (quarter near plate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:18
S35	14	S33 and hologram and (diffract\$4 grat\$4)and ((three with (diffract\$4 grat\$4)) near beam) and (quarter near (plate wave\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/19 19:15